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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/090,514	03/04/2002	Anatoly N. Kozlov	02-009-PA	6471	
7	7590 08/06/2003				
ARMSTRON	IG, WESTERMAN &	HATTOR, LLP	EXAMINER		
Suite 220 502 Washington Avenue			NGO, LIEN M		
Towson, MD 21204			ART UNIT	PAPER NUMBER	
			3727		
			DATE MAILED: 08/06/2003	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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August 6/03decret: 1, 4-2, 9, 10, 13, 14, 116

		Applicati	on No.	Applicant(s)	
		10/090,5	14	KOZLOV, ANATOLY N.	
Office Action Summary		Examine	,	Art Unit	
		LIEN TM	NGO	3727	
Period fo	The MAILING DATE of this commun or Reply	nication appears on th	e cover sheet v	rith the correspondence address	
THE N - Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUNISIONS of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (period for reply is specified above, the maximum is reto reply within the set or extended period for reply received by the Office later than three months dipatent term adjustment. See 37 CFR 1.704(b).	NICATION. us of 37 CFR 1.136(a). In no every ununication. (30) days, a reply within the startatutory period will apply and welly will, by statute, cause the app	ent, however, may a tutory minimum of th rill expire SIX (6) MO blication to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
1)⊠	Responsive to communication(s) f	filed on <u>04 March 200</u>	<u>2</u> .		
2a) <u></u>	This action is FINAL.	2b) This action is	non-final.		
3)□ Dispositi	Since this application is in condition closed in accordance with the praction of Claims			atters, prosecution as to the merits is .D. 11, 453 O.G. 213.	
	Claim(s) <u>1-16</u> is/are pending in the	annlication			
-	4a) Of the above claim(s) is/s	• •	nsideration		
	Claim(s) is/are allowed.		noidoration.		
-	Claim(s) is/are rejected.				
	Claim(s) is/are objected to.				
·	Claim(s) <u>1-16</u> are subject to restrict	ion and/or election rea	nuirement		
-	on Papers	ion and/or election rec	quirentent.		
9) 🗌 🗆	The specification is objected to by the	ne Examiner.			
·	The drawing(s) filed on is/are		objected to by	the Examiner.	
•	Applicant may not request that any ob-	,	·		
11)[] 7	The proposed drawing correction file	ed on is: a)	pproved b)	disapproved by the Examiner.	
	If approved, corrected drawings are re	equired in reply to this O	ffice action.		
12) 🔲 🏾	The oath or declaration is objected t	o by the Examiner.			
Priority u	inder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a clain	n for foreign priority ur	nder 35 U.S.C.	§ 119(a)-(d) or (f).	
a)[☐ All b)☐ Some * c)☐ None of:				
•	1. Certified copies of the priority	documents have bee	n received.		
	2. Certified copies of the priority	, documents have bee	en received in A	Application No	
	3. Copies of the certified copies application from the Interesee the attached detailed Office action	of the priority documentational Bureau (PCT	ents have beei Rule 17.2(a)).	n received in this National Stage	
14)□ A	cknowledgment is made of a claim	for domestic priority u	nder 35 U.S.C	§ 119(e) (to a provisional application	າ).
	☐ The translation of the foreign la		•		
Attachment	(s)				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I nation Disclosure Statement(s) (PTO-1449) f			Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	
J.S. Patent and Tro PTO-326 (Rev		Office Action Summa	rv	Part of Paper No. 4	

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species and subspecies of the claimed invention:

Species I, fig. 1;

Species II, fig. 2;

Species III, fig. 3.

Subspecies:

The corrugated cross-section:

- Different wall thickness.
- Stiffener.

The corrugated shape:

- Cone shape.
- Dish shape.
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species and a single disclosed subspecies for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to LIEN TM NGO whose telephone number is 703-305-

0294. The examiner can normally be reached on Monday through Friday from 8:30 AM

-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, LEE YOUNG can be reached on 703-308-2572. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-305-3579 for

regular communications and 703-305-3579 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1148.

Lien Ngo

August 4, 2003

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